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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,123	09/16/2003	William J. Curran	MTG015	1842
25235	7590 04/04/2005		EXAM	INER
	HARTSON LLP	BUSHEY, CHARLES S		
ONE TABOR CENTER, SUITE 1500 1200 SEVENTEENTH ST			ART UNIT	PAPER NUMBER
DENVER, 0	O 80202		1724	-
			DATE MAIL ED. 04/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	61					
	Application No.	Applicant(s)				
	10/663,123	CURRAN				
Office Action Summary	Examiner	Art Unit				
	Scott Bushey	1724				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
Responsive to communication(s) filed on						

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DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of Group II, claims 4-10 in the reply filed on February 15, 2005 is acknowledged.

`Specification

2. The disclosure is objected to because of the following informalities: 1) page 6, line 5, reference numeral "38" should apparently be replaced by --37--; 2) page 6, line 8, reference numeral "14" should apparently be replaced by --12--; 3) page 6, line 13, reference numeral "12" should apparently be replaced by --37--; 4) page 8, line 10, "our" should be replaced by --out--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 9 and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 9, line 9, "tub" should be replaced by --tube-- and "said u-shaped vapor extraction tube" lacks antecedent basis. Also, in claim 9, on line 10, --end-- should be inserted after "first", and "said second end" should be replaced by --a second end--.

Claim 10 fails to further limit the structure as recited by instant claim 9.

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Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 4-8 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by either Nurmi (Fig. 1; col. 4, lines 28-34, 58-67; col. 5, lines 1-67; col. 6, lines 1-65; col. 7, lines 59-67; col. 8, lines 30-60) or Partus '398 (Abstract; Figs. 1 and 2).

Allowable Subject Matter

7. Claims 9 and 10 would be allowable if rewritten or amended to overcome the rejections under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The prior art of record fails to disclose or suggest a bubbler structure including a liquid level set tube positioned as specifically recited in instant claim 9.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Bushey whose telephone number is (571) 272-1153. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Scott Bushey Primary Examiner Art Unit 1724

csb 3-30-05

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